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**\*BIBDATASHEET\*****CONFIRMATION NO. 4190**

Bib Data Sheet

SERIAL NUMBER 10/090,271	FILING DATE 03/04/2002  RULE	CLASS 707	GROUP ART UNIT 2171	ATTORNEY DOCKET NO. 7648/82133 (00SC110)
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APPLICANTS

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**\*\* CONTINUING DATA \*\*\*\*\***  
 This appln claims benefit of 60/274,008 03/07/2001  
*Yes m*

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***  
*N/A m*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
**\*\* 03/26/2002**

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>Signature</i> Examiner's Signature Initials	STATE OR COUNTRY CA	SHEETS DRAWING 5	TOTAL CLAIMS 36	INDEPENDENT CLAIMS 24
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 24628  
 WELSH & KATZ, LTD  
 120 S RIVERSIDE PLAZA  
 22ND FLOOR  
 CHICAGO , IL  
 60606

TITLE  
 Hierarchical characterization of fields from multiple tables with one-to-many relations for comprehensive data mining

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
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